

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHODS FOR PRODUCING MEMBERS OF SPECIFIC PAIRS

the specification of which

(check is attached hereto.
one)

was filed on 8 Jan. 93 as
Application Serial No. 07/971,857
and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
9015198.6	UK	10 July 1990	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
9022845.3	UK	19 October 1990	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
9024503.6	UK	12 November 1990	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
9104744.9	UK	6 March 1991	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
9110549.4	UK	15 May 1991	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulation, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
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(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
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I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Harold C. Hohbach, Reg. No. 17,757; Aldo J. Test, Reg. No. 18,048; Thomas O. Herbert, Reg. No. 18,612; Donald W. MacIntosh, Reg. No. 20,316; Jerry G. Wright, Reg. No. 20,165; Edward S. Wright, Reg. No. 24,903; David J. Gerezner, Reg. No. 24,774; Richard E. Backus, Reg. No. 22,701; James A. Sheridan, Reg. No. 25,435; Robert B. Chickering, Reg. No. 24,286; Willis E. Higgins, Reg. No. 23,025; Gary S. Williams, Reg. No. 31,066; Richard F. Trecartin, Reg. No. 31,801; Stephen C. Durant, Reg. No. 31,506; C. Michael Zimmerman, Reg. No. 20,451; Walter H. Dreger, Reg. No. 24,190;

provided that if any one of said attorneys ceases being affiliated with the law firm of Flehr, Hohbach, Test, Albritton & Herbert as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

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File No. A-57832/WH

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or
first inventor:

John McCafferty

Inventor's signature:



Date:

24 March 1983

Residence:

As Post Office address

Citizenship:

United Kingdom

Post Office Address:

32 Wakelin Avenue, Sawston, Cambridgeshire, CB2 4DS. G.B.

Full name of second joint inventor, if any: Anthony Richard Pope
Inventor's signature: Anthony Pope
Date: 23 March 1993
Residence: As Post Office Address
Citizenship: United Kingdom
Post Office Address: 31 Kingston Street, Cambridge, CB1 2NU. G.B.

Full name of third joint inventor, if any: Kevin Stuart Johnson
Inventor's signature: Kevin S. Johnson
Date: 23 March 1993
Residence: As Post Office Address
Citizenship: United Kingdom
Post Office Address: 181 Huntingdon Road, Cambridge, SG3 0DH. G.B.

Full name of fourth joint inventor, if any: Henricus Renerus Jacobus Mattheus Hoogenboom
Inventor's signature: H. Hoogenboom
Date: 23 March 1993
Residence: As Post Office Address
Citizenship: Netherlands
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Full name of fifth joint inventor, if any: Andrew David Griffiths
Inventor's signature: A. Griffiths
Date: March 20 1993
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Citizenship: United Kingdom
Post Office Address: 28 Lilac Court, Cherry Hinton Road, Cambridge, CB1 4AV. G.B.

Full name of sixth joint inventor, if any: Ronald Henry Jackson
Inventor's signature: Ronald Jackson
Date: 23 March 1993
Residence: As Post Office Address
Citizenship: United Kingdom
Post Office Address: 31 Kingston Street, Cambridge, CB1 2NU. G.B.

Full name of seventh joint inventor, if any: Kaspar Philipp Holliger
Inventor's signature: Kaspar Philipp Holliger
Date: 20 March 1993
Residence: As Post Office Address
Citizenship: Switzerland
Post Office Address: 80 Hobart Road, Cambridge, CB1 3PT. G.B.

Full name of eighth joint inventor, if any: James David Marks

Inventor's signature: James David Marks

Date: March 12

Residence: As Post Office Address

Citizenship: United States of America

Post Office Address: 82 Mill End Road, Cherry Hinton, Cambridge, CB1 4JP. G.B.

Full name of ninth joint inventor, if any: Timothy Piers Clarkson

Inventor's signature: T. Clarkson

Date: March 8 1993

Residence: As Post Office Address

Citizenship: United Kingdom

Post Office Address: 841 Kipling Street, Palo Alto, California 94301, USA.

Full name of tenth joint inventor, if any: David John Chiswell

Inventor's signature: D. Chiswell

Date: 20-March-1993

Residence: As Post Office Address

Citizenship: United Kingdom

Post Office Address: 1 Sandhill House, Middle Claydon, Buckingham, MK18 2LD. G.B.

Full name of eleventh inventor, if any: oint Gregory Paul Winter
Inventor's signature: G P Winter
Date: 4/3/93
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Citizenship: United Kingdom
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Full name of twelfth inventor, if any: Timothy Peter Bonnert
Inventor's signature: T. Bonnert
Date: 5/3/93
Residence: As Post Office Address
Citizenship: United Kingdom
Post Office Address: 77 Glisson Road, Cambridge, CB1 2HG. G.B.

Full name of inventor, if any: _____
Inventor's signature: _____
Date: _____
Residence: _____
Citizenship: _____
Post Office Address: _____